1. Originator Jenny Boliek	2. Log Date: **9/20/02**	3. CCR #: **02-0823**	4. Rev: —	5. Tel: 301-925-1122	6. Rm #: 2058	7. Dept. SE

8. CCR Title: TE_6A.06_INGEST.05

9. Originator Signature/Date **Jenny Lynn Boliek /s/ 9/20/02**	10. Class **II**	11. Type: **CCR**	12. Need Date: 09/20/02

13. Office Manager Signature/Date **Randall J. Miller /s/ 9/20/02**	14. Category of Change: Other	15. Priority: (If "Emergency" fill in Block 27). Emergency

16. Documentation/Drawings Impacted (Review and submit checklist): None	17. Schedule Impact: None	18. CI(s) Affected:EcIn

19. Release Affected by this Change: 6A	20. Date due to Customer: 09/20/02	21. Estimated Cost: None - Under 100K

22. Source Reference: ☒NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other: ECSed35109

23. Problem: (use additional Sheets if necessary) After installing Secure Shell 2, need to update the INGEST DAO tunneling scripts to work with ssh2 rather than ssh1

24. Proposed Solution: (use additional sheets if necessary) Update the Tunneling Script

25. Alternate Solution: (use additional sheets if necessary) Do not update the host to ssh2

26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Unable to update the Ingest host (g0icg01) to ssh2

27. Justification for Emergency (If Block 15 is "Emergency"): All GSFC hosts have been updated to ssh2, now need to deliver a scripts that works with new secure shell.

28. Site(s) Affected: ☐EDF ☐PVC ☐VATC ☐EDC ☒GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL ☐EOC ☐IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): **Randall J. Miller /s/ 9/20/02**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB
33. M&O CCB Chair (Sign/Date): **G. G. Gavigan, Jr. /s/ 9/20/02**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ADDITIONAL SHEET

CCR #: 02-0823 **Rev:** — **Originator:** Jenny Boliek

Telephone: 301-925-1122 **Office:** 2058

Title of Change: TE_6A.06_INGEST.05

Please make this tar file from the 6A06 baseline:

Please make one IRIX65 tar file with the following file:

/ecs/formal/INGEST/scripts/IngestDao

Please name this tar file TE_6A.06_INGEST.05

This delivers the following NCR:

ECSed35109 9/6/02 5 M GSFC DAAC GSFC/SMC: Request openSSH2 support for DAO interface

PATCH DEPENDENCIES:

There are no patch dependencies. This TE can be installed on any previous version of Ingest as this is a stand alone script.

INSTALL INSTRUCTIONS:

A PREINSTALLATION:

1. Un tar the tar file in the <staging_area>/IRIX65 directory
2. chmod 755 IngestDao

B. INSTALLATION:

1. Logon to the g0icg01 host
2. cp <staging_area>/IRIX65/IngestDao /usr/ecs/<MODE>/CUSTOM/utilities/IngestDao